## INTERNATIONAL SEARCH REPORT

International application No. PCT/SE 03/00548

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A. CLASSIFICATION OF SUBJECT MATTER								
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IPC7: H01J 61/04 According to International Patent Classification (IPC) or to both national classification and IPC								
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	Minimum documentation searched (classification system followed by classification symbols)							
IPC7: H								
Documentat	ion searched other than minimum documentation to the	extent that such documents are included i	n the fields searched					
SE,DK,FI,NO classes as above adverted to the control of the contro								
Electronic d	ata base consulted during the international search (name	of data base and, where practicable, search	h terms used)					
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* Special categories of cited documents:  "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand								
"A" document defining the general state of the art which is not considered to be of particular relevance the principle or theory underlying the invention cannot be earlier application or patent but published on or after the international "X" document of particular relevance: the claimed invention cannot be								
"L" docum	ered to involve an inventive							
cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other combined with one or more other such documents, such combination or other such documents.								
means  being obvious to a person skilled in the art  being obvious to a person skilled in the art  comment published prior to the international filing date but later than								
Date of the actual completion of the international search  Date of mailing of the international search report								
1 5 -07- 2003								
12 June 2003								
Name and mailing address of the ISA/  Swedish Patent Office  Authorized officer								
Box 5055, S-102 42 STOCKHOLM Eric Westin /itw								
1	No. 146 8 666 03 86	Telephone No. +46 8 782 25 00						

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